

## ABSTRACT

A paper packaging container is formed from the packaging material comparing constitution layers of at least an outside thermoplastic material layer, a paper substrate layer, and an inside thermoplastic material layer, wherein the inside thermoplastic material layer contains at least a linear low density polyethylene, and has properties parameters of an average density of 0.900-0.930, a predetermined peak melting point, a melt flow index of 5-15, and a swelling ratio of 1.3-1.8.

The use of the packaging material allows easy filling and packaging to the packaging container and quick heat sealing, and results in more toughly and strongly sealed container, and the material can be used for achieving good sealing independently of the temperature of food contents and thus maintaining the non-scalping and quality preservability of the content product.